

I, a below named inventor, hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor if only one inventor is listed below, or a joint inventor if plural inventors are named below, of the invention entitled:

DESORPTIVE METHOD FOR DETERMINING
A SURFACE PROPERTY OF A SOLID

described and claimed in the specification which:

is attached hereto, or

was filed on _____ as:

Application No. _____, or

Express Mail No. _____

(as Application No. not yet known) and was amended on _____
(if applicable);

this application discloses and claims subject matter disclosed in earlier filed Application Serial No.
filed _____.

I hereby claim the benefit under Title 35, United States Code §120 of said prior United States application(s);

I have reviewed and understand the contents of the specification, including the claims; that I acknowledge my duty to disclose information of which I am aware which is material to patentability as defined in 37 CFR 1.56 and my duty to disclose information which became available between the filing date of the prior application and the national or PCT international filing date of this application which is material to patentability as defined in 37 CFR 1.56;

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

Priority Claimed

(Number)	(Country)	(Day/Mo./Yr. Filed)	[] Yes	[] No
	NONE			

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

JOHN G. TOLOMEI, Reg. No. 30,809
RICHARD E. CONSER, Reg. No. 34,091
JOHN G. CUTTS, JR., Reg. No. 27,866
JAMES W. HELLWEGE, Reg. No. 28,808
MARYANN MAAS, Reg. No. 38,954
THOMAS K. MC BRIDE, Reg. No. 24,535
FRANK S. MOLINARO, Reg. No. 32,710
MICHAEL A. MOORE, Reg. No. 41,203
JAMES C. PASCHALL, Reg. No. 36,887
RICHARD P. SILVERMAN, Reg. No. 36,277
JOHN F. SPEARS, JR., Reg. No. 27,392
BENJAMIN C. SPEHLMANN, Reg. No. 45,649

<u>SEND CORRESPONDENCE TO:</u>	<u>DIRECT TELEPHONE CALLS TO:</u>	
	(name and telephone number)	
JOHN G. TOLOMEI UOP LLC PATENT DEPARTMENT 25 EAST ALGONQUIN ROAD P.O. BOX 5017 DES PLAINES, IL 60017-5017	Primary Attorney/Agent:	Maryann Maas (847) 391-2137 (847) 391-2387 (Fax)
	Alternate Attorney/Agent:	Frank S. Molinaro (847) 391-2031 (847) 391-2387 (Fax)
	Washington Counsel:	James W. Hellwege (703) 205-8021

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full name of first inventor LA SALLE R. SWENSON

Inventor's Signature L. S. R. Swenson

Date 24-APRIL-2001

Country of Citizenship UNITED STATES OF AMERICA

Residence CHICAGO, ILLINOIS

Mailing Address UOP LLC

P.O. BOX 5017

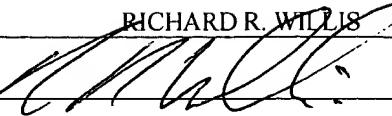
DES PLAINES, IL 60017-5017

Full name of second inventor TIMOTHY A. BRANDVOLD
Inventor's Signature Timothy A. Brandvold
Date Apr. 24, 2001
Country of Citizenship UNITED STATES OF AMERICA
Residence ARLINGTON HEIGHTS, ILLINOIS
Mailing Address UOP LLC
P.O. BOX 5017
DES PLAINES, ILLINOIS 60017-5017

Full name of third inventor MICHAEL J. MCCALL
Inventor's Signature Michael J. McCall
Date 4/24/01
Country of Citizenship UNITED STATES OF AMERICA
Residence GENEVA, ILLINOIS
Mailing Address UOP LLC
P.O. BOX 5017
DES PLAINES, ILLINOIS 60017-5017

Full name of fourth inventor KURT M. VANDEN BUSSCHE
Inventor's Signature Kurt M. Vandenbussche
Date April 24, 2001
Country of Citizenship BELGIUM
Residence LAKE-IN-THE HILLS, ILLINOIS
Mailing Address UOP LLC
P.O. BOX 5017
DES PLAINES, ILLINOIS 60017-5017

Full name of fifth inventor RICHARD R. WILSON

Inventor's Signature 

Date 4-24-01

Country of Citizenship UNITED STATES OF AMERICA

Residence CARY, ILLINOIS

Mailing Address UOP LLC
P.O. BOX 5017
DES PLAINES, ILLINOIS 60017-5017

U.S. Patent and Trademark Office
U.S. DEPARTMENT OF COMMERCE
1401 L Street, N.W.
Washington, D.C. 20591-0001
(202) 707-3000